

To illustrate how to use this tool, we use the data set shown in Figure 348. This table contains measurements taken at 1 second intervals.

	A	B
1	<b>Time</b>	<b>Measurement</b>
2	1	2.7
3	2	4.0
4	3	4.4
5	4	7.1
6	5	4.9
7	6	3.6
8	7	4.0
9	8	0.6
10	9	1.0
11	10	4.3

*Figure 348: Input data set for regression analysis*

Figure 349 shows the regression outputs calculated for this input data using the settings shown in Figure 347.

***i* Tip**

For more information on regression analysis, refer to the corresponding Wikipedia article at [https://en.wikipedia.org/wiki/Regression\\_analysis](https://en.wikipedia.org/wiki/Regression_analysis).